



In the Claims

1. (Currently Amended) ~~A computer readable media, the computer readable media encoded with a~~ A data structure for providing a catalog from a manufacturer to a customer, the data structure being encoded to enable a customer to perform an automated order entry process, the data structure comprising:

a catalog header record portion storing catalog header record data, the catalog header portion being stored on a computer readable media;

a system identification portion storing system identification data, the system identification portion being stored on a computer readable media, the system identification data including a system type indicator, the system type indicator indicating whether a system is one of a bundled system and a custom system, the system type indicator allowing the customer to determine whether the system is a bundled system or a custom system during the automated order entry process; and  
a system option record portion storing system option record data, the system option record portion being stored on a computer readable media.

2. (Previously Presented) The data structure of claim 1 wherein the catalog header data applies to an entire catalog.

3. (Cancelled) Please cancel claim 3.

4. (Currently Amended) The data structure of claim 3 wherein the system identification record data includes ~~plurality of business rule elements include~~ a system identification element, the system identification element providing a manufacture assigned unique identifier.

5. (Currently Amended) The data structure of claim 3 wherein the system identification record data includes ~~plurality of business rule elements include~~ a system

identification effective date element, the system identification effective data element providing an effective date that a particular configuration is allowed to be purchased.

6. (Currently Amended) The data structure of claim 3 wherein the system identification record data includes ~~plurality of business rule elements include~~ a system identification action element, the system identification action element programmably informing a customer what function to perform on a system.

7. (Original) The data structure of claim 6 wherein the functions to be performed include an add function, a replace function and a discontinue function.

8. (Previously Presented) The data structure of claim 1 wherein the system option data includes a plurality of relationship indicator elements.

9. (Original) The data structure of claim 8 wherein the plurality of relationship indicator elements include a relationship identification element, the relationship identification element providing an indicator that communicates for a component, a relationship of the component to other components.